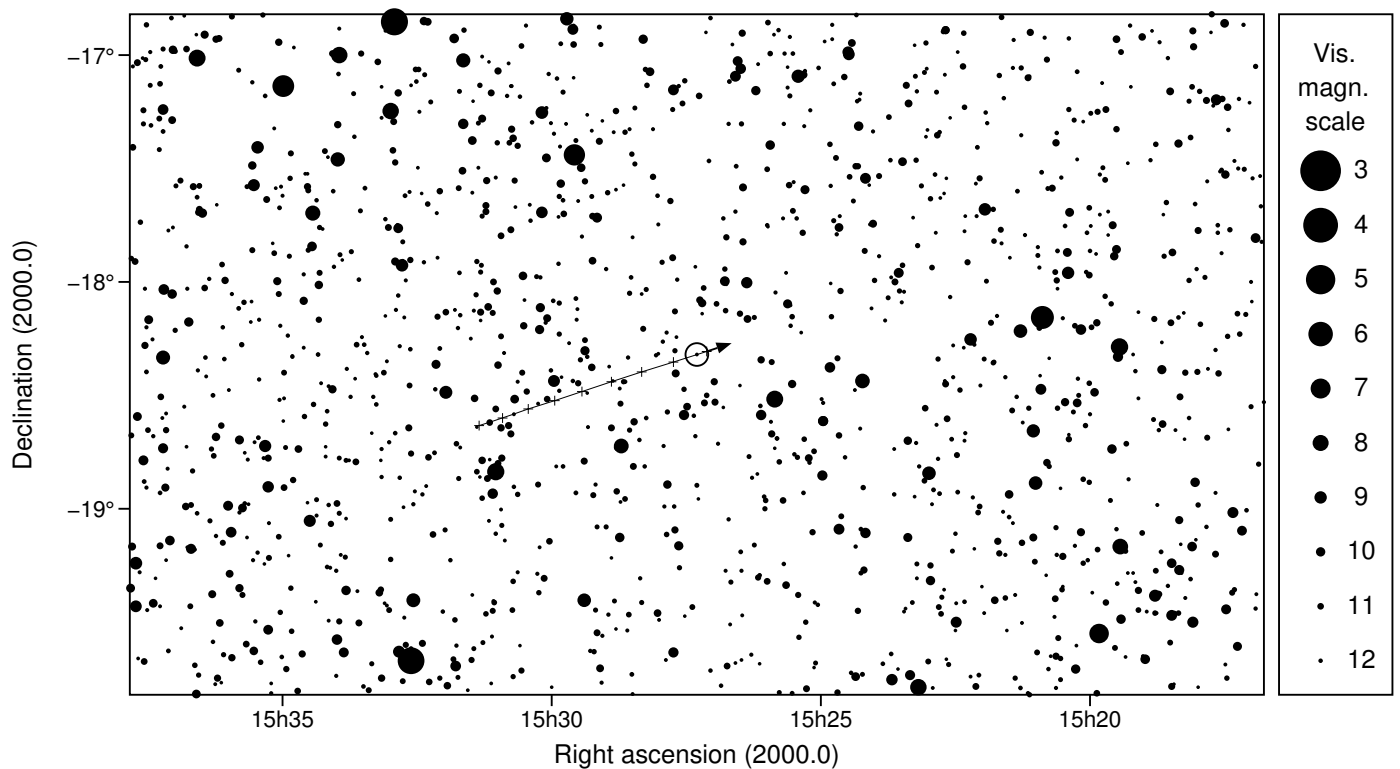
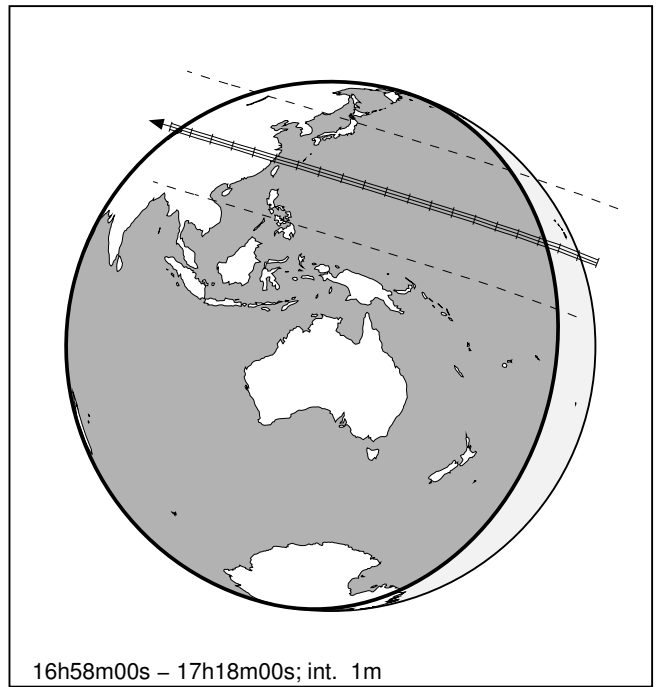
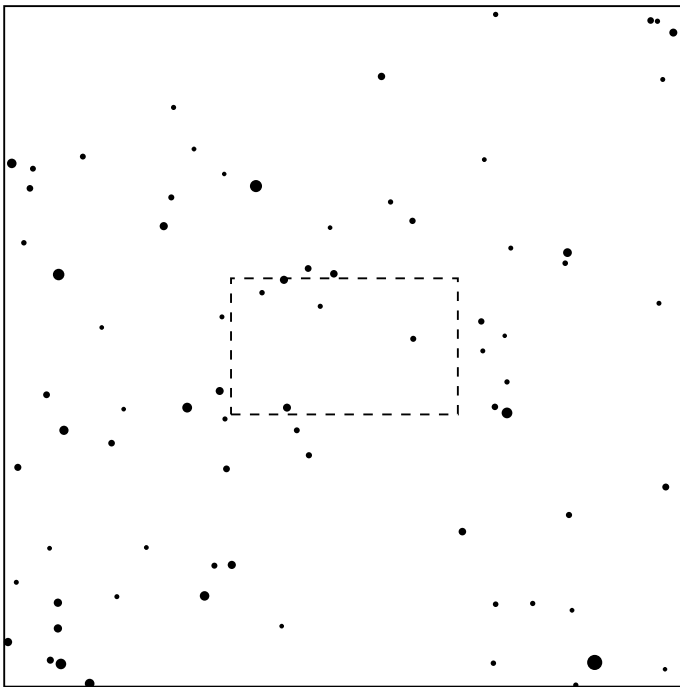


# 19 Fortuna & UCAC5 359-068851

2019 apr 12 17<sup>h</sup> 8.3<sup>m</sup> U.T.

**Planet:**  $a = 2.44$ ,  $e = 0.16$   
 V. mag. = 11.52    Diam. = 149.0 km = 0.11"  
 $\mu = 23.03''/h$      $\pi = 4.58''$     Ref. = EG2017  
 $\Delta m = 0.4$     Max. dur. = 16.7s

**Star:**    Source cat. UCAC5  
 $\alpha = 15^h 27^m 18.503^s$      $\delta = -18^\circ 19' 15.27''$   
 Vmag = 12.41    Bmag = 12.76  
 Sun : 148°    Moon : 123° , 49%



# 19 Fortuna & UCAC5 359-068851

2019 apr 12 17<sup>h</sup> 8.3<sup>m</sup> U.T.

